

FIG 1

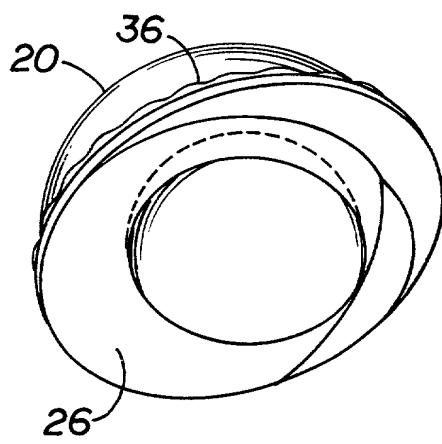


FIG 2A

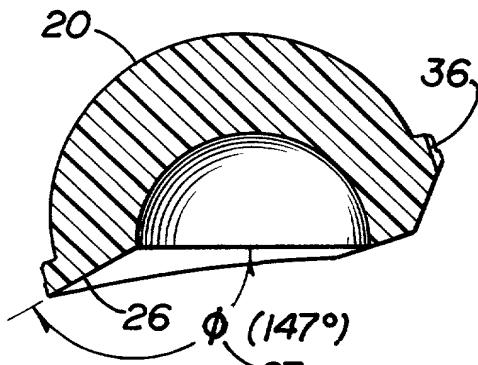


FIG 2B

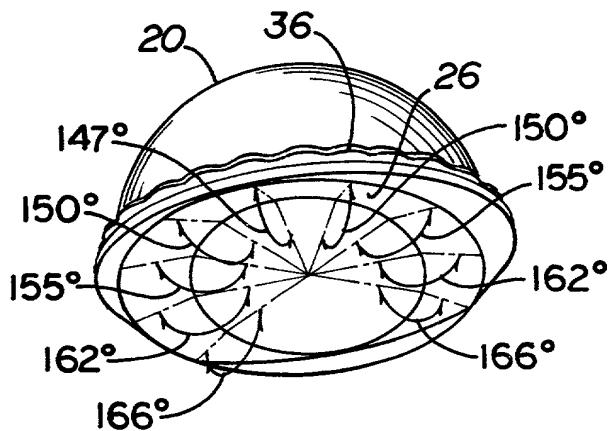
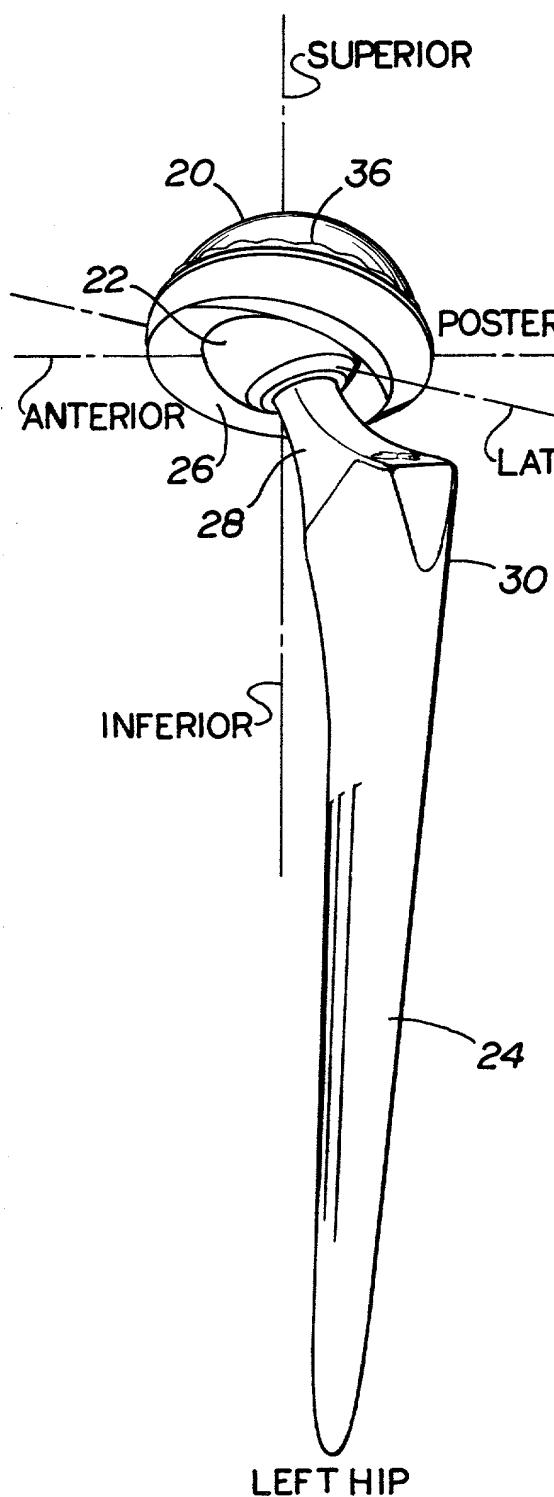
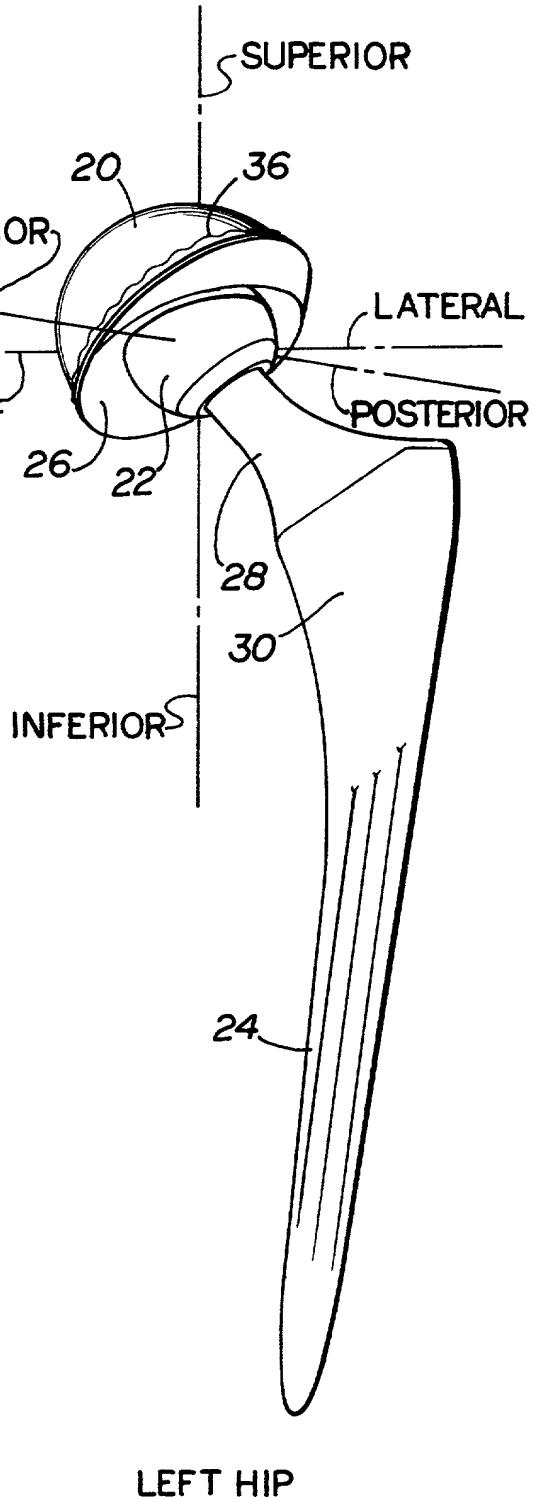


FIG 2C

**FIG 3****FIG 4**

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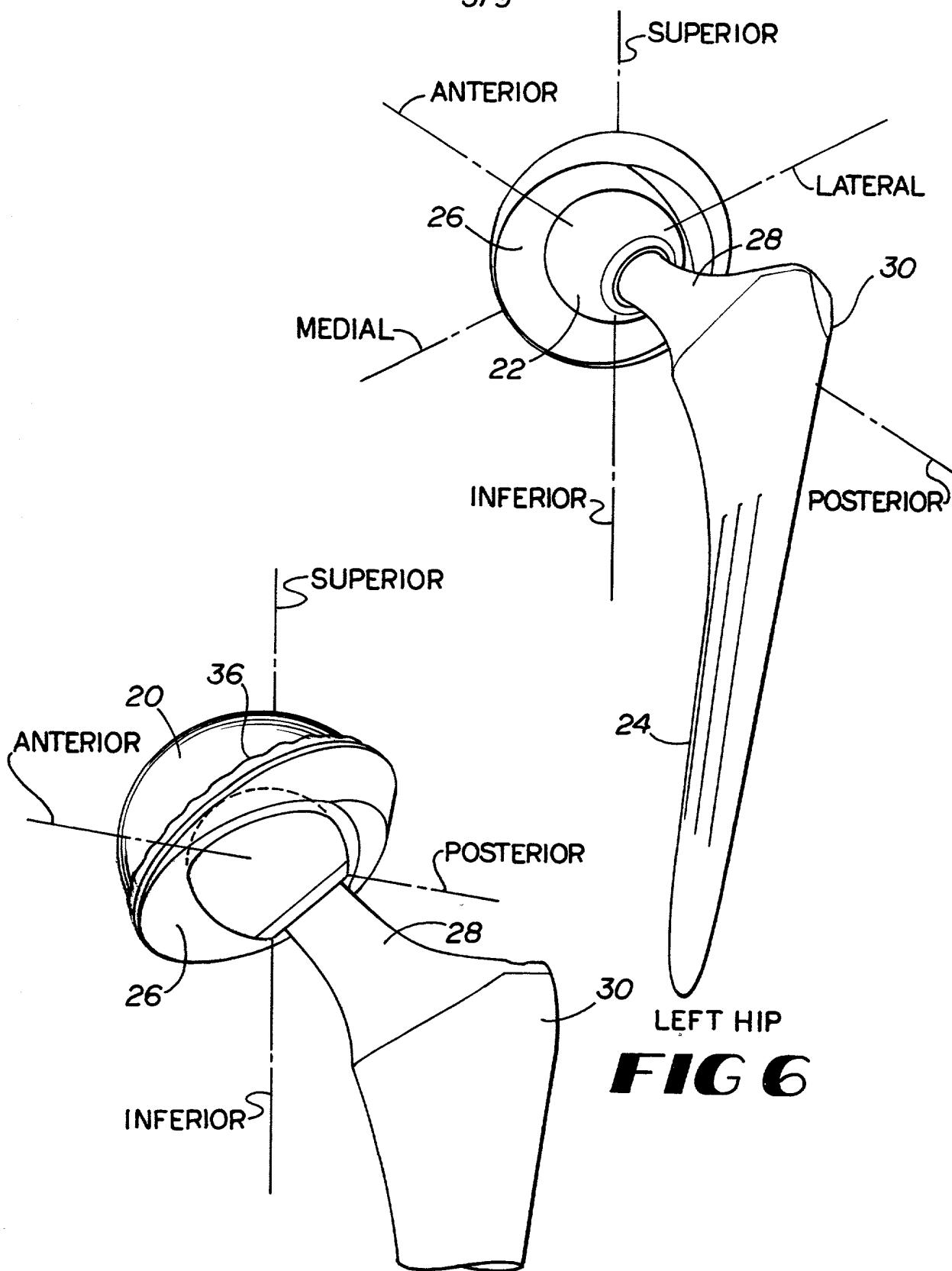
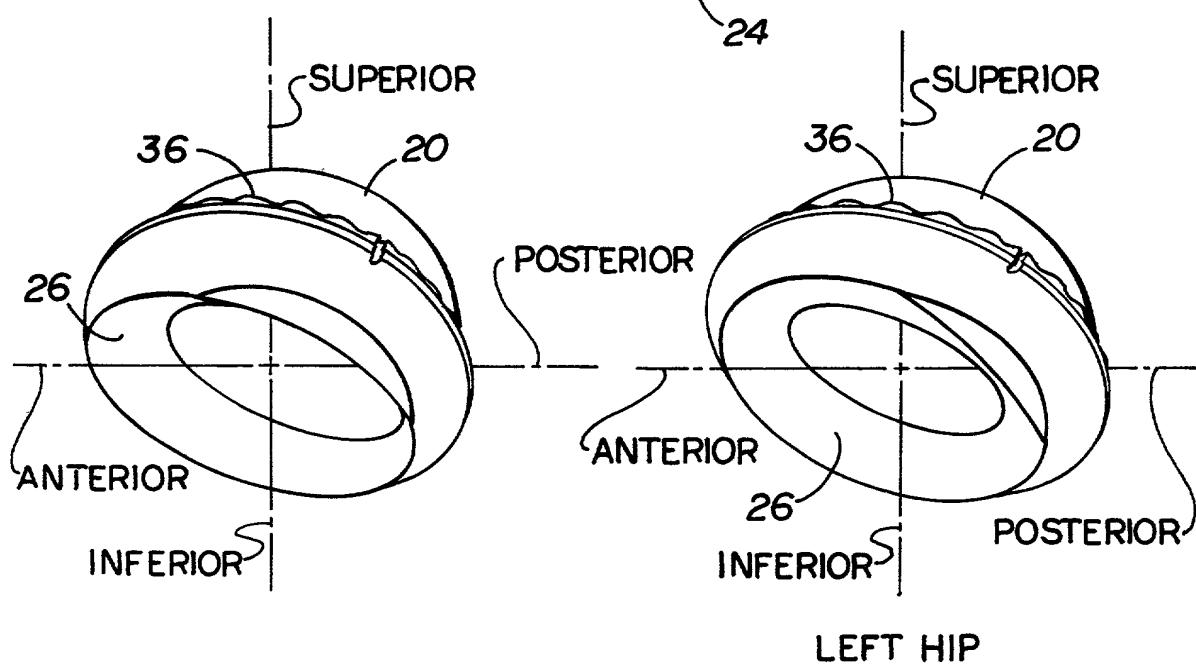
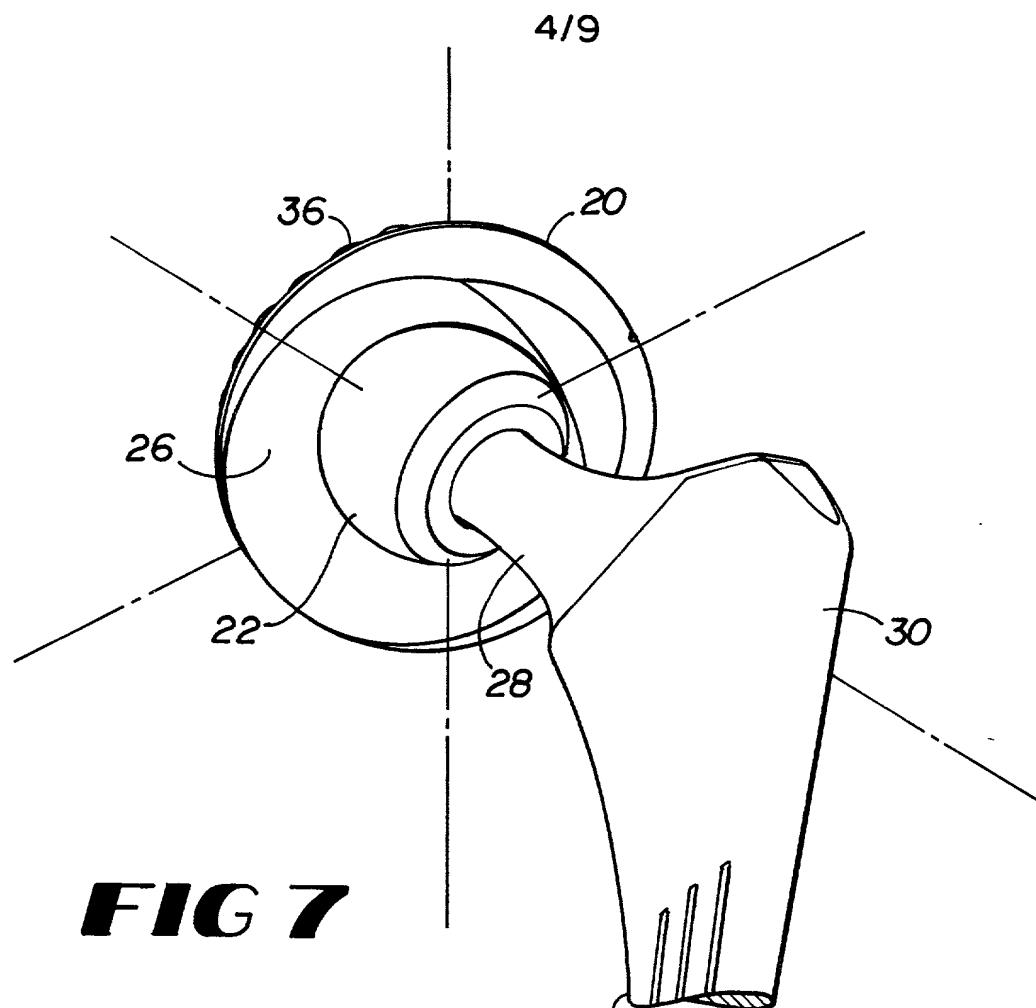
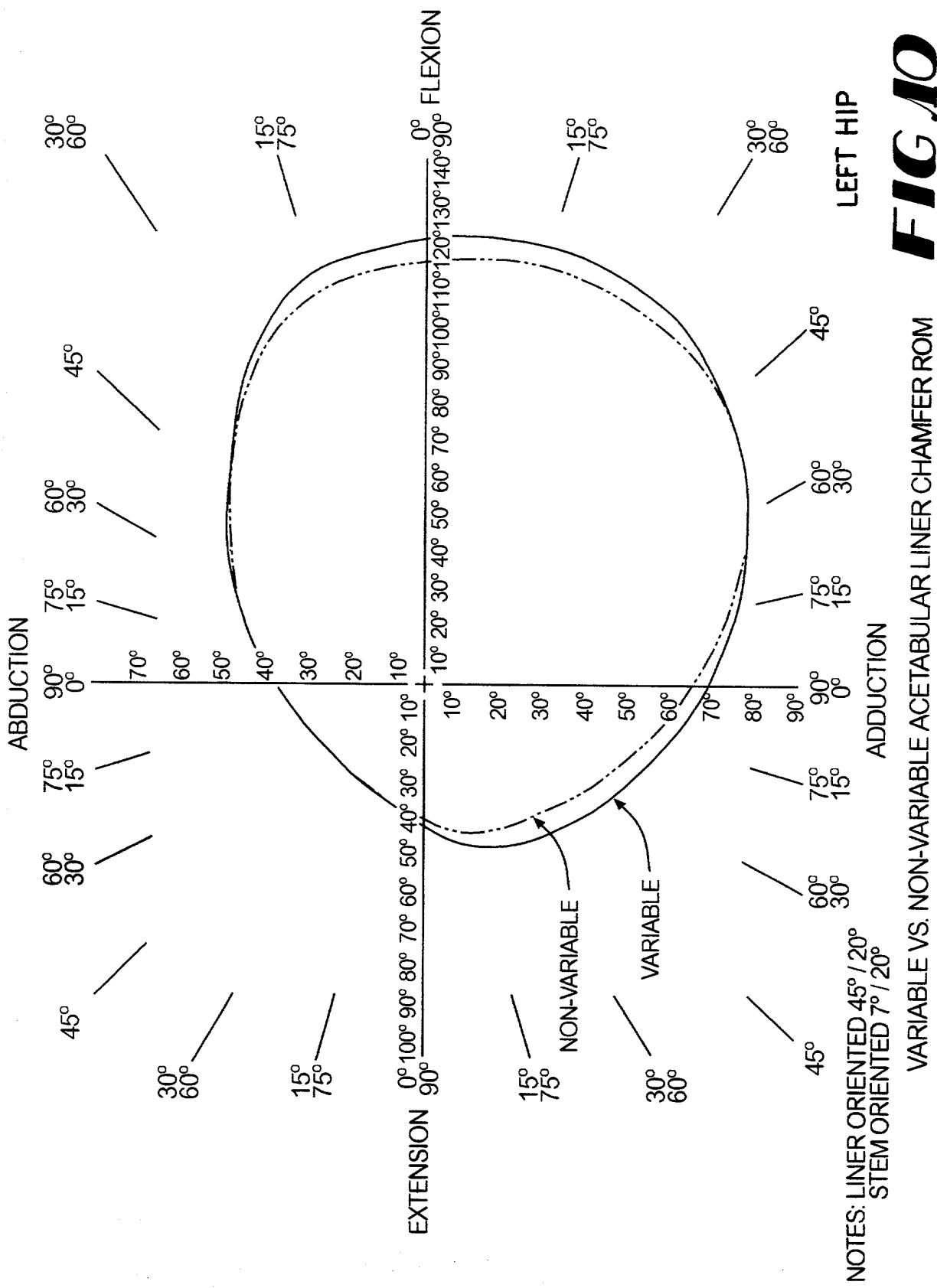
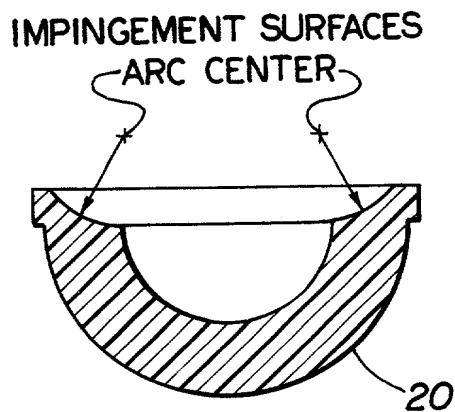


FIG 5

FIG 6



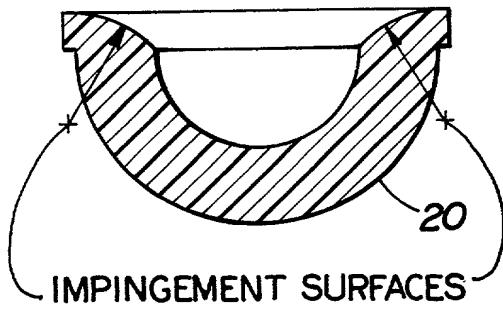




STANDARD CONFIGURATION
LINER WITH CURVED
IMPINGEMENT SURFACE

FIG MA

STANDARD CONFIGURATION
LINER WITH CURVED
IMPINGEMENT SURFACE



IMPINGEMENT SURFACES
ARC CENTER

FIG MB

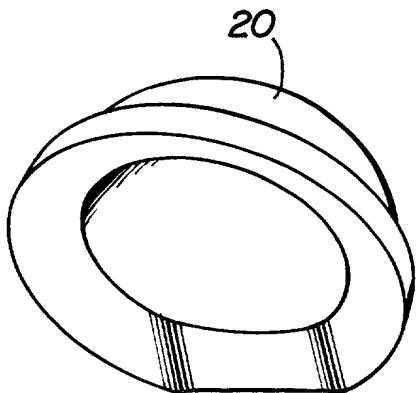
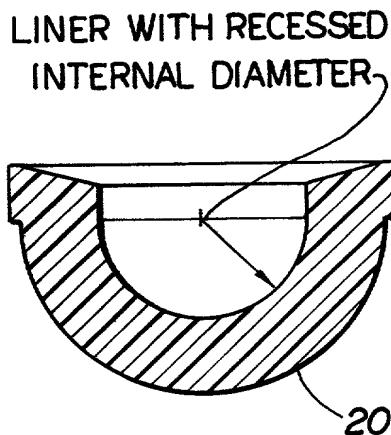
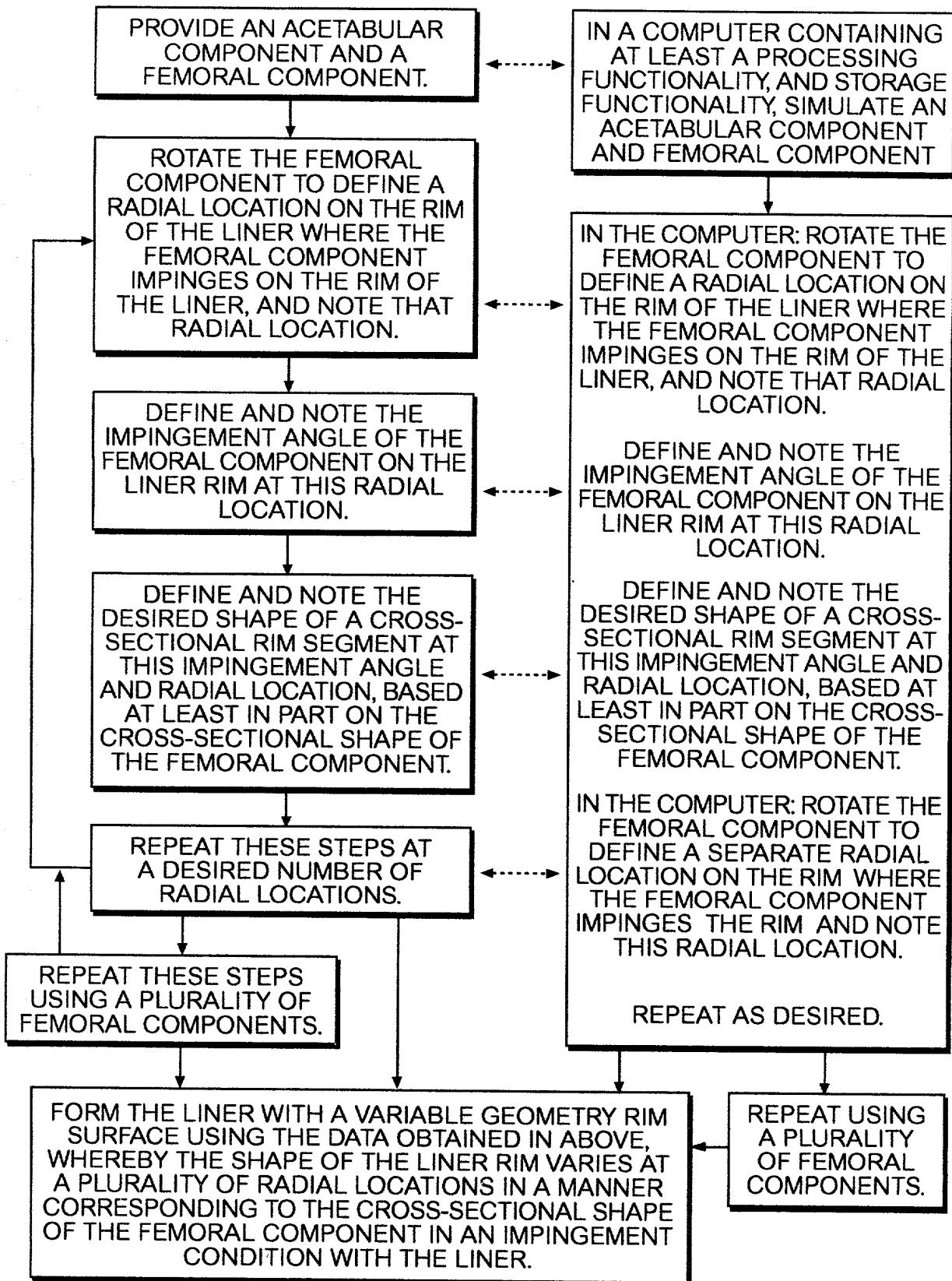


FIG MC

FIG MD



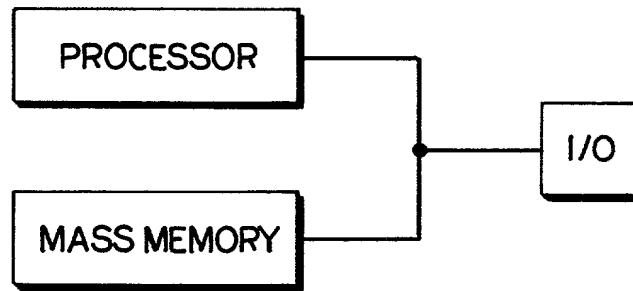


FIG 13

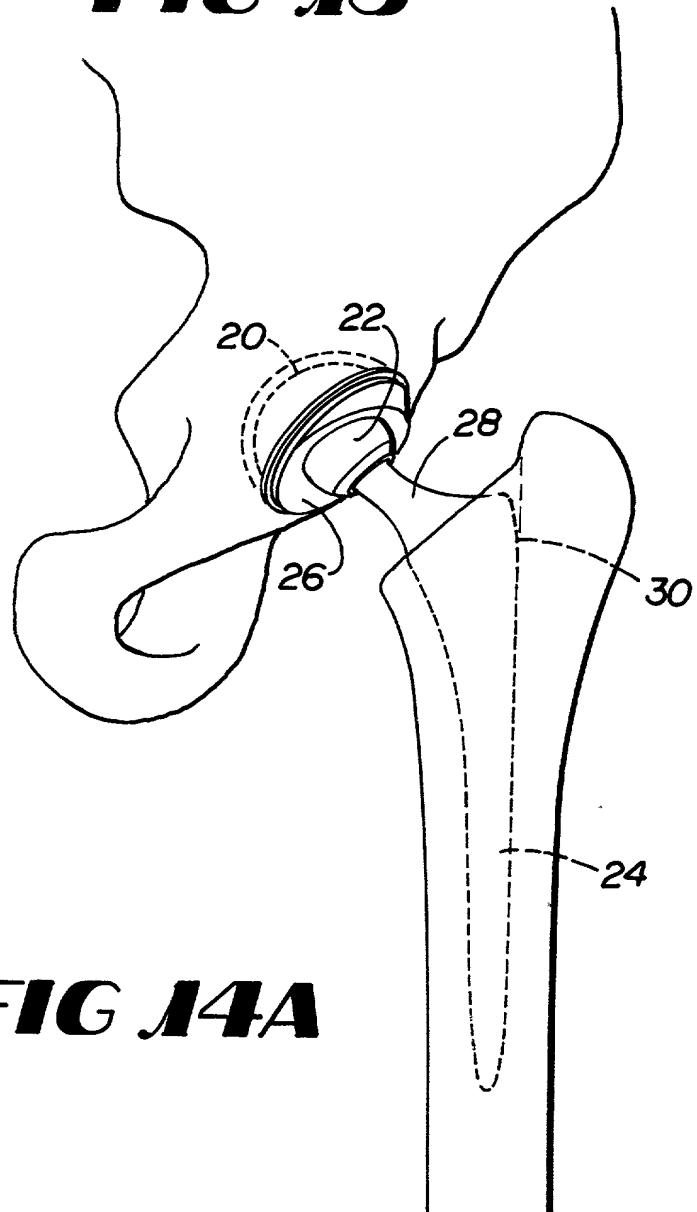


FIG 14A

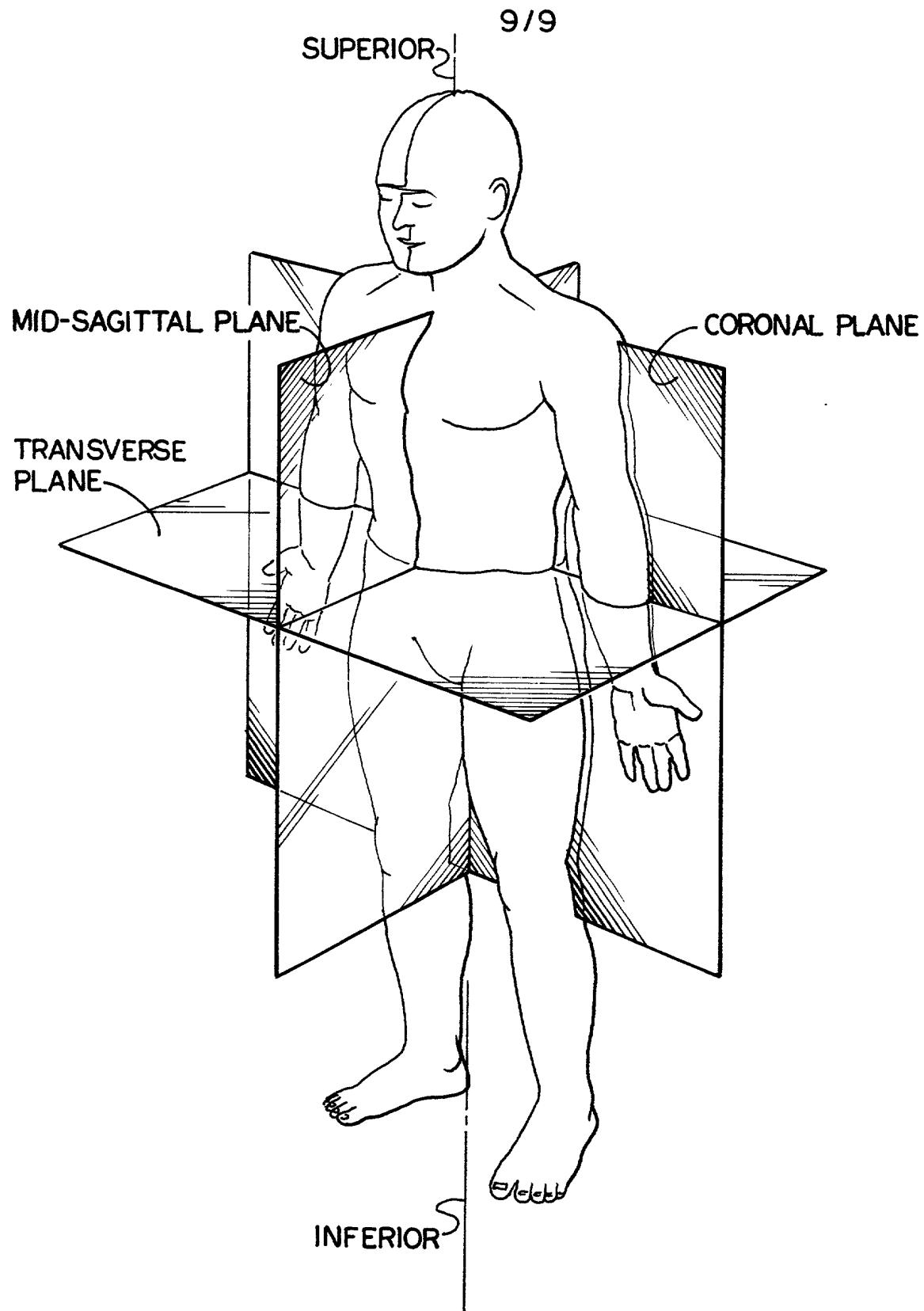


FIG 14B